

Crop Progress and Condition



NATIONAL AGRICULTURAL STATISTICS SERVICE

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Released: May 4, 2015 Week Ending: May 3, 2015

In Cooperation with...

- Cooperative Extension Service, Washington State University
- Cooperative Extension Service, University of Idaho
- Idaho State Department of Agriculture
- · Oregon State Department of Agriculture
- USDA, Farm Service Agency

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Irrigation in Full Swing in Idaho

Days suitable for fieldwork were 6.7. Pasture and range conditions were reported to be 2% very poor, 8% poor, 53% fair, 35% good, and 2% excellent. Temperatures ranged from 1 to 8 degrees above normal. Precipitation levels continued below normal throughout state weather stations. Warm weather helped farmers continue to plant spring crops. Barley Yellow Dwarf was found in Franklin County in dryland fields where severity varied from field to field. Respondents reported the need for spring moisture to help with water shortage. Irrigation is in full swing. Major agricultural activities included feeding livestock, hauling manure, planting cereal grains, field corn, dry beans, sugarbeets, and potatoes. No severe crop problems or livestock problems were reported.

Dry Weather Condition Continued in Washington

Days suitable for fieldwork were 6.8. Pasture and range conditions were reported to be 10% very poor, 6% poor, 34% fair, 43% good, and 7% excellent. In western Washington, dry and warm conditions prevailed and allowed producers to complete field work. Reports indicated most fields having had the first cutting of grass for silage having been placed in bunkers. Strawberries and blueberries showed progressed throughout the week. Dry and warm weather conditions continued throughout central Washington. Irrigation water was rationed and districts were looking to buy up excess water rights elsewhere. Winter wheat crop was reported to be in good condition but in need of spring precipitation. In Yakima County, cherry and apple growers applied their first cover sprays to control fruit fly and codling moth. Field crews focused on new planting for apples. Hops were beginning to spiral up the trellises. East central Washington no precipitation was reported. Field activities continued to be high with the planting of spring onions, sweet and field corn, dry beans, potato, and first cutting of alfalfa. In southeastern Washington, dry conditions continued while some crops began to show some stress where soils were shallow.

Many Crops Ahead of Schedule in Oregon

There were 6.1 days suitable for fieldwork. Pasture and range conditions were reported to be 25% poor, 41% fair, 33% good, and 1% excellent. In northeastern Oregon, weather conditions remained dry and there were concerns regarding the allocation of irrigation water. Tree fruits and berries were doing great. Haylage production had started and yields were about 80% of normal. Grass and red clover was being cut for silage. Hay crops were coming on early and cuttings were expected to be several weeks earlier this year. In some areas alfalfa was nearing harvest. Grass seed was beginning to head with an earlier harvest expected. Some wheat varieties were beginning to head. Spring wheat was showing stress from lack of moisture. Field corn planting continued. Filberts looked good. Cattle and calves were doing well on new pasture grasses. Greenhouse sales were good. In the northern region grain continued to grow and looked good, but showed some signs of drought in several spots. Pastures and grazing cool season grasses were headed out and drying. In the southwestern region temperatures and average moisture kept spring grasses growing and haylage was being cut. Some areas reported that warm dry conditions had depleted topsoil moisture in upland vineyards, pastures, and orchards. Early heat had caused acceleration of crop development in berry, vineyard, grain, and hay crops. Field work for summer vegetable crops was ahead of normal. River flows were at mid-summer levels due to lack of rain. Dry conditions continued in the southeastern region as well.

Soil Moisture and Irrigation Water Supply — Idaho, Oregon, and Washington: Week Ending 05/03/15

Item and State	Very short	Short	Adequate	Surplus	
	(percent)	(percent)	(percent)	(percent)	
Topsoil moisture Idaho Oregon Washington		34 50 38	58 44 59	1 1 1	
Subsoil moisture Idaho Oregon Washington	8 9 5	26 51 33	66 40 61	- - 1	

⁻ Represents zero.

Crop Condition — Idaho, Oregon, and Washington: Week Ending 05/03/15

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter wheat Idaho Oregon Washington	2 2	11 4 10	34 58 51	48 32 33	7 4 4

⁻ Represents zero.

Weekly Weather Statistics — Idaho: April 27 - May 3, 2015

	Air temperature			Growing degree days		Last week precipitation			Season cumulative precipitation				
Weather station			۸۷/۵	DEN	Bas	e 50	Total			Total	DEN	Percent	D
	Low	Hi	AVG	DFN	Total	DFN	inches	DFN	Days	inches	DFN	normal	Days
NORTH													
Coeur d' Alene	31	76	51	+1	16	-3	0.04	-0.44	1	18.63	-1.16	94	94
Fenn	33	85	53	+1	31	-1	0.01	-0.83	1	26.68	-3.21	89	109
Lewiston	37	86	58	+4	59	+19	0.00	-0.35	0	8.20	-0.50	94	78
Bonners Ferry	33	80	54	+3	32	+10	0.01	-0.34	1	18.06	+1.82	111	81
Nezperce	28	76	48	+1	16	+3	0.00	-0.62	0	13.24	-0.07	99	119
SOUTHWEST													
Boise	31	82	57	+3	49	+10	0.07	-0.21	3	12.06	+2.45	125	114
Emmett	32	82	55	+2	41	+2	0.00	-0.28	0	10.84	-0.35	97	62
Glenns Ferry	31	81	57	+4	50	+13	0.03	-0.11	2	7.10	-0.76	90	77
Grand View	30	84	57	+3	52	+7	0.06	-0.12	3	5.77	+0.58	111	69
Nampa	34	80	58	+4	55	+15	0.01	-0.23	1	9.12	+1.43	119	84
Parma	36	81	59	+6	62	+24	0.00	-0.21	0	7.57	-0.94	89	68
SOUTH CENTRAL													
Fairfield	21	75	50	+3	9	-2	0.05	-0.23	2	9.51	-2.30	81	89
Malta	22	80	52	+3	23	+2	0.01	-0.33	1	6.52	-0.22	97	79
Picabo	27	77	54	+8	31	+29	0.01	-0.25	1	8.54	-1.43	86	69
Rupert	29	77	53	+4	30	+8	0.02	-0.22	2	4.66	-2.37	66	71
Twin Falls	31	79	55	+6	37	+16	0.00	-0.28	0	5.54	-2.68	67	58
EAST													
Aberdeen	30	80	54	+7	34	+20	0.07	-0.14	1	3.04	-3.13	49	40
Ashton	31	77	52	+7	19	+15	0.04	-0.41	1	10.92	-3.15	78	87
Fort Hall	29	77	54	+7	33	+19	0.01	-0.32	1	4.98	-3.11	62	72
Idaho Falls	28	79	53	+5	38	+24	0.04	-0.26	3	4.98	-2.13	70	48
Lava Hot Springs	30	74	51	+3	22	+8	0.07	-0.32	1	10.36	-1.23	89	57
Monteview	27	77	52	+4	21	+7	0.01	-0.27	1	2.53	-2.99	46	28
Preston	34	76	56	+8	47	+29	0.00	-0.43	0	7.92	-3.23	71	52
Rexburg	27	79	52	+6	25	+11	0.01	-0.34	1	7.50	-1.47	84	88

Crop Progress — Idaho: Week Ending 05/03/15

	Percent completed									
Crop and activity	This week	Last week	Last year	5 Year average						
Spring wheat planted	91	78	95	76						
Spring wheat emerged	65	42	64	41						
Winter wheat headed	5	3	-	-						
Barley planted	89	83	86	72						
Barley emerged	68	48	55	36						
Oats planted	85	80	89	69						
Oats emerged	42	31	52	39						
Potatoes planted	49	31	58	46						
Potatoes emerged	5	3	(NA)	(NA)						
Sugarbeets planted	95	88	90	90						
Sugarbeets emerged	37	22	25	25						
Field corn planted	53	32	33	25						
Field corn emerged	12	(NA)	(NA)	(NA)						
Dry edible beans planted	25	1	24	7						
Dry peas planted	78	48	56	44						
Dry peas emerged	29	4	11	8						
Onions emerged	66	43	60	61						
Alfalfa hay 1st cutting	1	-	(NA)	(NA)						

⁻Represents zero. (NA) Not available.

Weekly Weather Statistics — Washington: April 27 - May 3, 2015

	Air temperature			Growing degree days		Last week precipitation			Season cumulative precipitation				
Weather station	Low	Hi	AVG	DFN	Bas		Total	DFN	Days	Total	DFN	Percent	Days
					Total	DFN	inches		Í	inches		normal	
WEST													
Bellingham	36	68	54	+3	29	+10	0.15	-0.44	4	29.87	+0.26	101	119
Everett	42	73	54	+3	31	+9	0.24	-0.39	4	28.81	-1.50	95	128
Hoquiam	39	78	54	+3	27	+9	0.25	-0.70	3	58.93	-1.65	97	132
Kelso	37	82	57	+5	51	+25	0.14	-0.61	2	34.21	-6.78	83	118
Olympia	34	75	54	+5	32	+18	0.05	-0.61	2	41.92	-3.17	93	122
Sea-Tac	45	75	56	+4	47	+22	0.08	-0.41	2	34.04	+1.84	106	125
Shelton	33	76	55	+3	35	+10	0.11	-0.69	2	57.51	-1.86	97	124
Tacoma	34	76	54	+2	32	+8	0.13	-0.45	3	31.43	-3.36	90	125
Vancouver	39	78	58	+5	58	+25	0.05	-0.51	3	30.08	-1.61	95	122
CENTRAL													
Ellensburg	36	79	58	+7	56	+34	0.00	-0.09	0	6.26	-0.97	87	60
Omak	36	80	57	+4	50	+18	0.00	-0.26	0	9.82	+0.62	107	60
Stampede Pass	29	67	46	+7	1	+1	0.05	-1.08	1	42.47	-29.79	59	113
Wenatchee	44	81	61	+6	78	+37	0.00	-0.13	0	5.85	-0.81	88	55
Yakima AP	34	84	60	+9	75	+49	0.00	-0.09	0	4.98	-1.62	75	55
NORTHEAST													
Colville	32	82	58	+7	57	+35	0.00	-0.42	0	14.38	-1.59	90	88
Deer Park	26	78	52	+3	22	+4	0.02	-0.47	1	14.32	-5.56	72	90
Kettle Falls	32	80	56	+4	45	+14	0.00	-0.42	0	13.41	-0.42	97	90
Spokane	36	78	55	+6	37	+19	0.01	-0.34	1	12.17	-0.43	97	84
EAST CENTRAL													
Ephrata	37	80	59	+4	65	+20	0.00	-0.14	0	5.91	+0.00	100	51
Moses Lake	36	80	58	+2	56	+11	0.00	-0.14	0	5.50	-0.41	93	51
Quincy	35	78	57	+2	48	+8	0.04	-0.10	1	7.29	+1.01	116	40
Ritzville	26	79	52	+3	26	+6	0.01	-0.20	1	9.42	-0.23	98	70
SOUTHEAST													
Hanford	40	87	62	+4	82	+21	0.00	-0.07	0	3.93	-1.66	70	51
Lake Bryan Rice	35	87	58	+7	58	+30	0.01	-0.27	1	11.87	+0.18	102	81
Pasco	33	86	59	+2	63	+8	0.01	-0.13	1	4.33	-2.07	68	56
Pullman	31	81	52	+4	28	+12	0.00	-0.42	0	15.34	-1.10	93	86
Silcott Island	38	89	60	+6	74	+34	0.00	-0.35	Ö	6.47	-2.23	74	69
Walla Walla	42	83	61	+5	76	+30	0.06	-0.36	1	12.20	-4.19	74	77
Whitman Mission	30	82	55	+0	36	+0	0.14	-0.18	1	10.25	-0.86	92	87

Crop Progress — Washington: Week Ending 05/03/15

	Percent completed									
Crop and activity	This week	Last week	Last year	5 Year average						
Spring wheat planted	96	90	90	82						
Spring wheat emerged	75	47	57	52						
Winter wheat headed	2	-	-	-						
Barley planted	88	77	78	72						
Barley emerged	63	35	39	38						
Oats planted	64	45	(NA)	(NA)						
Oats emerged	25	15	(NA)	(NA)						
Potatoes planted	91	85	79	80						
Potatoes emerged	41	25	18	16						
Field corn planted	55	23	56	56						
Field corn emerged	1	=	9	7						
Dry edible beans planted	33	6	34	35						
Dry peas planted	80	72	55	50						
Dry peas emerged	21	8	(NA)	(NA)						
Onions planted	78	73	(NA)	(NA)						
Onions emerged	45	40	(NA)	(NA)						
Alfalfa hay 1st cutting	6	=	(NA)	(NA)						

-Represents zero. (NA) Not available.

Weekly Weather Statistics — Oregon: April 27 - May 3, 2015

Weather station	,	Air ten	nperati	ıre	Grov degree			ast week ecipitation		Season cumulative precipitation			
weather station	Low	Hi	AVG	DFN	Bas Total	e 50 DFN	Total inches	DFN	Days	Total inches	DFN	Percent normal	Days
COASTAL AREAS Astoria Bandon Florence North Bend	40 38 35 43	79 77 79 79	54 53 51 53	+5 +2 -1 +2	32 22 17 22	+18 +6 -3 +1	0.48 0.11 0.05 0.02	-0.42 -0.76 -0.93 -0.94	3 2 1 1	55.93 53.18 67.57 43.45	-3.35 -0.17 +2.45 -14.87	94 100 104 75	136 135 130 114
Tillamook	34	73	52	+4	22	+9	0.23	-1.07	2	51.43	-28.20	65	135
WILLAMETTE VALLEY Aurora	39 34 34 34 37 36 43 38	84 76 84 75 82 79 81 79	58 55 58 55 57 57 60 57	+6 +4 +8 +4 +4 +7 +6	58 40 55 39 52 50 68 52	+31 +13 +34 +15 +17 +20 +35 +26	0.06 0.00 0.00 0.00 0.09 0.05 0.03 0.02	-0.57 -0.59 -1.50 -0.70 -0.40 -0.47 -0.53 -0.54	2 0 0 0 2 3 2	32.02 32.74 53.81 29.50 29.60 32.77 29.34 32.61	-4.81 -6.10 -22.51 -15.88 -3.93 -5.07 -2.35 -2.80	87 84 71 65 88 87 93 92	131 141 113 116 116 120 117 110
SOUTHWESTERN VALLEYS Grants Pass Medford Roseburg	38 39 41	90 87 84	61 63 61	+9 +9 +6	81 93 77	+47 +54 +35	0.00 0.00 0.00	-0.35 -0.28 -0.53	0 0 0	24.05 15.31 25.95	-4.56 -0.46 -4.07	84 97 86	99 81 100
NORTH CENTRAL Condon	32 32 33 34 31 34 32 35 24 41	79 86 80 85 78 76 76 77 82	54 59 56 58 54 54 54 55 50 61	+6 +3 +4 +2 +5 +4 +5 +2 +6 +4	30 62 44 55 32 29 32 43 9 81	+16 +11 +15 +4 +12 +11 +14 +5 +9 +26	0.00 0.01 0.07 0.02 0.00 0.00 0.00 0.11 0.01	-0.35 -0.20 -0.28 -0.19 -0.26 -0.21 -0.36 -0.17 -0.34 -0.14	0 1 1 1 0 0 0 1 1	6.94 5.11 7.43 4.46 6.79 7.69 32.17 8.08 10.47	-4.18 -3.41 -3.27 -4.06 -2.46 -1.63 +3.39 -1.83 -5.73 -2.42	62 60 69 52 73 83 112 82 65 81	60 83 73 59 77 72 117 77 107
SOUTH CENTRAL Agency Lake	36 29 23 19 30 28 21 26 20	80 77 77 80 77 77 78 81 78	59 51 51 50 54 52 51 51	+14 +5 +5 +5 +7 +5 +3 +3	67 22 18 11 28 15 10 18	+66 +14 +10 +11 +16 +3 -2 +2 +3	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	-0.28 -0.18 -0.21 -0.24 -0.14 -0.31 -0.21 -0.21 -0.14	0 0 0 0 0 0	16.61 9.17 7.09 5.52 11.20 8.11 11.31 6.25 12.42	-0.44 +0.27 -1.01 -2.68 +1.56 -4.12 +2.58 +0.27 +2.78	97 103 88 67 116 66 130 105 129	72 47 58 79 65 76 71 59 76
NORTHEAST Baker City Joseph La Grande Imbler	22 30 28 27	76 77 79 78	50 51 54 52	+2 +4 +5 +2	12 17 32 21	-2 +4 +14 +0	0.00 0.00 0.00 0.01	-0.24 -0.49 -0.42 -0.44	0 0 0 1	4.59 5.18 6.66 12.70	-1.98 -8.18 -6.01 -6.75	70 39 53 65	55 46 68 104
SOUTHEAST Ontario	32 30	81 83	59 56	+5 +8	65 46	+21 +28	0.00 0.01	-0.21 -0.27	0 1	7.31 4.75	-0.10 -1.61	99 75	60 44

Summary based on NWS data.

Season cumulative precipitation starts: September 1, 2014.

DFN = Departure from normal.

NA = Data not available.

Precipitation (rain or melted snow/ice) in inches.

Precipitation days= Days with precipitation of 0.01 inch or more.

Air temperature in degrees Fahrenheit.

Normals period 1971-2000 used in DFN calculations.

For more weather information visit $\underline{www.awis.com}$ or call 1-888-798-9955.

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Crop Progress — Oregon: Week Ending 05/03/15

	Percent completed									
Crop and activity	This week	Last week	Last year	5 Year average						
Spring wheat planted	95 82 4 95 80 80 38 74 5 70 10 54	86 65 3 87 60 70 21 65 - 65 - 39 (NA)	97 78 6 97 84 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	91 66 2 87 66 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)						
Dry edible beans planted Dry peas planted	15 55	40	(NA) (NA)	(NA) (NA)						

(NA) Not available.

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